



□1: AI327498. mb20a07.y1 Soares...[gi:4061927]

## IDENTIFIERS

**CLONE INFO**  
Clone Id: IMAGE:329940 (5')  
Source: IMAGE Consortium, LLNL  
DNA type: cDNA

Sequencing: -40RP from Gibco  
PolyA Tail: Unknown

AATTCGGCACTAGGACACCCCCCTGCACAGAGAATGTCCAGTGGTTTGTGCTTAGAGACA  
AAGTCACTTTGTCCAAGGCCAGGTGGTGACCATAGAAAACCTGTGTTATGGATCACAAACA  
ACAACACCATTCAAATGGTTACCGCAGCACACAGCCCAACAACCTCAGGGTGGTGGAAAG  
CCAATTTCTGAACTCCAGGATATGTACTCTTCGTACCACCTTTACCTAAAAACATGC  
AGAAGGAGATTCTACAACCTAAGAAACAGAAGAAAACAAAGAAGAACCGGCACCTTTTGGG  
CGCGGAATGACACTGCCCCAGGGCTCACCCCTGCCCTTGTCTAAGGAATCCTGGAA  
TGTGGGTCTCCTTGCTGCCTTCAGCGAGTCTCTGATTAACCCAGAGGGAGTTCTCCTCCG  
AGAGAAGAAGTGGAGCTACGTTAGCCAGAAGAGAAGGGATGTGGGTGAGAGGGAAAAGA  
CTTCGACGGACGTGCAAAGAAATCAAGCCTTTTCAATAATCCCTGTCAATCAT  
High quality sequence stops at base: 476

Quality:

Entry Created: Dec 23 1998  
Last Updated: Dec 23 1998

This clone is available royalty-free through LLNL ; contact the IMAGE Consortium ([info@image.llnl.gov](mailto:info@image.llnl.gov)) for further information.

MGI:211340

This read is a RESEQUENCE of a previously sequenced mouse clone

This read has been verified (found to hit its original self  
in the correct orientation)

PUTATIVE ID      Assigned by submitter  
SW:CAH6\_SHEEP P08060 CARBONIC ANHYDRASE VI ;

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Lib Name:      Soares mouse p3NMF19.5
Organism:      Mus musculus
Develop. stage: 19.5 dpc total fetus
Lab host:      DH10B (ampicillin resistant)
Vector:        pT7T3D (Pharmacia) with a modified polylinker
R. Site 1:     Not I

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R. Site 2: Eco RI  
 Description: 1st strand cDNA was primed with a Not I - oligo(dT) primer [5' TGTTACCAATCTGAAGTGGGAGCGGCCGCAATTTTTTTTTTTTTTTTTTTT 3'], double-stranded cDNA was size selected, ligated to Eco RI adapters (Pharmacia), digested with Not I and cloned into the Not I and Eco RI sites of a modified pT7T3 vector (Pharmacia). Library went through one round of normalization to a Cot = 5. Library constructed by Bento Soares and M.Fatima Bonaldo. RNA was kindly provided by Dr. Minoru Ko (Wayne State University).

#### SUBMITTER

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#### CITATIONS

Title: The WashU-HHMI Mouse EST Project  
 Authors: Marra,M., Hillier,L., Allen,M., Bowles,M., Dietrich,N., Dubuque,T., Geisel,S., Kucaba,T., Lacy,M., Le,M., Martin,J., Morris,M., Schellenberg,K., Steptoe,M., Tan,F., Underwood,K., Moore,B., Theising,B., Wylie,T., Lennon,G., Soares,B., Wilson,R., Waterston,R.  
 Year: 1996  
 Status: Unpublished

#### MAP DATA

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Revised: July 5, 2002.

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